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TILIACEÆ.

TILIA, L.—*T. Americana*, L.; common; var. *pubescens*, Weehawken, high hills, *Torr. Cat.*—*T. Europæa*, common in cultivation.

LINACEÆ.

Linum, L.—*L. Virginianum*, L.;—common.—*L. striatum*, Walt.; New Jersey, *Austin*; Staten Island, *W. H. L.*, probably common, but usually confounded with the preceding.—*L. sulcatum*, Riddell; New Jersey, *Austin*.—*L. usitatissimum*, L.; is found along the railroads &c., but hardly established.

GERANIACEÆ.

GERANIUM, L.—*G. maculatum*, L.; very common.—*G. Carolinianum*, L.; along the aqueduct at High Bridge; New Jersey, *Austin*, *W. H. L.*, not in *Torr. Cat.*—*G. columbinum*, L.; Chatham, N. J., a small patch *W. H. L.*; Long Island, *Torr. Cat.*, but not in *State Flora*, and as the next is found there, perhaps mistaken for—*G. pusillum*, L.; roadsides at Cooper's Glue Factory, Williamsburgh, and also at Lawrenceville, Newtown, *M. Ruger*; vid. § 20. Sandy soils a few miles from Brooklyn, *State Flora*; Glen Cove, *Coles*.—*G. Robertianum*, L., common on shaded and rocky hill sides, not reported from Long Island.

ERODIUM, L'Her.—*E. cicutarium*, L'Her.; Tottenville, Staten Island, *Le Roy*.

FLORKEA, Willd.—*F. proserpinacoides*, Willd.; Pascack, N. J., *Austin*.

IMPATIENS, L.—*I. pallida*, Nutt.; Snake Hill, N. J., *T. F. Allen*; Weehawken, *W. H. L.*; New Jersey, *Austin*.—*I. fulva*, Nutt.; very common.

OXALIS, L.—*O. Acetosella*, L.; on New York Island, *Le Conte*, in *Torr. Cat.*, but *State Flora*, makes no mention of it south of the Catskills.—*O. violacea*, L.; common.—*O. stricta*, L.; very common.

RUTACEÆ.

XANTHOXYLUM, Colden?—*X. Americanum*, Mill, New Jersey, *Austin*; Glen Cove, *I. Coles*.

RUTA, L.—*R. graveolens*, L.; Glen Cove, *I. Coles*; but whether fully naturalized, is not stated.

SIMARUBACEÆ.

AILANTHUS, Desf.—*A. glandulosus*, Desf.; springs up wherever there are trees, from both seed and suckers.

ANACARDIACEÆ.

RHUS, L.—*R. typhina*, L.; not common.—*R. glabra*, L.; very common.—*R. venenata*, DC.; swamps, common.—*R. Toxicodendron*, L.; too common. There is an upright form found in swamps, which, if I mistake not, shows no tendency to climb. *W. H. L.*

VITIS, Tourn.—*V. labrusca*, L.; common.—*V. æstivalis*, Michx.—**VITACEÆ**, common.—*V. cordifolia*, Michx.; not uncommon, but we have no

report whether this is the true *cordifolia*, according to Engelman, or *riparia*, or both. *Torr. Cat.* has both, and this is probably correct. So far as the leaves and panicle afford a criterion, I have a specimen of *V. riparia*, Michx.; Summit, N. J., *W. H. L.*

AMPELOPSIS, Michx.—*A. quinquefolia*, Michx.; common.

RHAMNACEÆ.

RHAMNUS, Tourn.—*R. catharticus*, L.; old hedges, N. Y. Island, *W. H. L.*—*R. alnifolius*, L'Her.; Woody hills, N. J., *Torr. Cat.*; Ditches by side of rail road, New Durham swamp. *W. H. L.*; *T. F. A.*

FRANGULA, Tourn.—*F. Caroliniana*, Gray; Secaucus swamp; between Astoria and Flushing, vid. § 25.

CEANOTHUS, L.—*C. Americanus*, L.; common.

CELASTRACEÆ.

CELASTRUS, L.; *C. scandens*, L.; common.

EUONYMUS, Tourn.—*E. atropurpureus*, Jacq.; near Paterson, N. J., on road to Hamburg. *Fischer.*—*E. Americanus*, L.; Hill side on N. Y. Island, above High Bridge, *T. F. A.*—Var. *obovatus*, Torr. and Gray; rather common, but the leaves hardly obovate.

SAPINDACEÆ.

STAPHYLEA, L.—*S. trifolia*, L.; Palisades.

ÆSCULUS, L.—*Æ. Hippocastanum*, L.; common in cultivation.

ACER, Tourn.—*A. Pennsylvanicum*, L.; on the sides of high hills, N. J., *Torr. Cat.*; [Haverstraw, *Austin.*]—*A. saccharinum*, Wang.; rather common.—*A. dasycarpum*, Ehrhart.; New Jersey, *Austin*; common in cultivation.—*A. rubrum*, L.; very common in wet grounds.—*A. platanoides*, and *A. Pseudo-Platanus* are common in cultivation, and spring up from seed in our parks, but have no chance to grow.

NEGUNDO, Moench.—*N. aceroides*, Moench; near Paterson, and Red Bank, N. J. *W. H. L.*

POLYGALACEÆ.

POLYGALA, Tourn.—*P. lutea*, L.; Raynor, Queens Co., L. I., *State Flora*; New Jersey, *Torr. Cat.*—*P. incarnata*, L.; *Torr. Cat.*, and others, but it is not in *State Flora*, and in the absence of a named locality, we suspect some mistake.—*P. sanguinea*, L.; common.—*P. Nuttallii*, Torr. and Gray; Staten Island, *T. F. A.* and others; Long Branch, *T. F. A.*—*P. cruciata*, L.; swamps, South Amboy, &c., *T. F. A.*—*P. brevifolia*, Nutt.; Secaucus swamp, *T. F. A.*—*P. verticillata*, L.; very common.—*P. ambigua*, Nutt.; New Jersey, *Austin.*—*P. Senega*, L.; in open woods, and on hills, N. J., *Torr. Cat.*; Orange Co., *Austin.*—*P. polygama*, Walt.; abundant on Long Island.—*P. paucifolia*, Willd.; New Durham swamp, *Torr. Cat.*, but not seen of late. Orange Co., and Morris Co., N. J., *Austin*; Long Island, *Le Roy.*